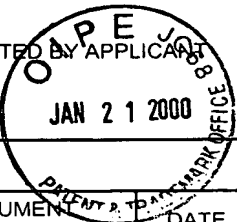
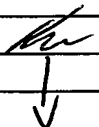


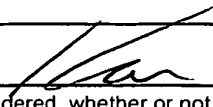
Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 0039-7369-2S		SERIAL NO. 09/400,428	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Nobutaka SHINOHARA, et al.			
FILING DATE September 21, 1999				GROUP 2731			



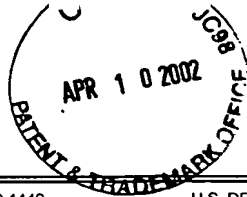
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
	AO	3-18198	01/25/91	JAPAN		X	
	AP	4-160949	06/04/92	JAPAN		X	
	AQ	2-164123	06/25/90	JAPAN		X	
	AR						
	AS						
	AT						
	AU						
	AV						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)		
	AW	
	AX	
	AY	
	AZ	

Examiner 	Date Considered 1/13/03
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*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Nobutaka SHINOHARA et al.			
				FILING DATE September 21, 1999		GROUP 2731	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	3,894,177	07/08/75	N. E. HOWELL, et al.			
	AB	5,754,254	05/19/98	S. KOBAYASHI, et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	M. S. TOOMS, IBA Technincal Review, XP-000795020, no. 16, pages 26-42, "SYSTEMS ENGINEERING CONSIDERATIONS IN THE ALL DIGITAL TELEVISION PRODUCTION AND TRANSMISSION CENTRE", March 1982					
	AX						
	AY						
	AZ						
Examiner					Date Considered 1/13/03		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							